

APR. 25, 2003 3:47PM

OLLAND & KNIGHT

NO. 9663 P. 4

*[Handwritten signature]*  
*[Handwritten initials]*  
*[Handwritten date: 4/20/03]*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kai-Uwe Lewandroski and Debra J. Trantolo

Serial No.: 10/054,171

Art Unit: 1617

Filed: January 17, 2002

Examiner: Yu, Gina C.

For: *METHODS OF DIAGNOSIS AND TREATMENT OF OSTEOPOROSIS*

Assistant Commissioner for Patents  
Washington, D.C. 20231

**RESPONSE TO RESTRICTION REQUIREMENT**

Sir:

Responsive to the Restriction Requirement mailed March 25, 2003, applicants elect group I, claims 1-19, drawn to a method of detecting osteoporosis, without traverse.

Applicants traverse the restriction of claims 20-29 into three separate groups, but will present appropriate arguments when filing divisional applications.

Please note that a Supplemental Information Disclosure Statement was mailed March 25, 2003.

APR. 25. 2003 3:47PM

HOLLAND & KNIGHT

NO. 9663 P. 5

U.S.S.N.: 10/054,171

Filed: January 17, 2002

RESPONSE TO RESTRICTION REQUIREMENT

Examination on the merits is earnestly solicited.

Respectfully submitted,



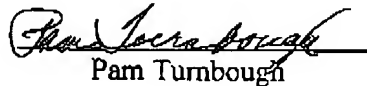
Patrea L. Pabst  
Reg. No. 31,284

Dated: April 25, 2003  
HOLLAND & KNIGHT LLP  
One Atlantic Center  
1201 West Peachtree Street, N.E. Suite 2000  
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HOLLAND &amp; KNIGHT

NO. 9663 P. 1

## HOLLAND &amp; KNIGHT LLP

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## MESSAGE:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kal-Uwe Lewandroski and Debra J. Trantolo

Serial No.: 10/054,171

Art Unit: 1617

Filed: January 17, 2002

Examiner: G. C. Yu

For: METHODS OF DIAGNOSIS AND TREATMENT OF OSTEOPOROSIS

PTO/SB/21 (01-03)

Approved for use through 04/30/2003. OMB 0851-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	10/054,171
	Filing Date	January 17, 2002
	First Named Inventor	Kai-Uwe Lewandrowski
	Art Unit	1617
	Examiner Name	G.C. Yu
	Attorney Docket Number	CSI 126
Total Number of Pages in This Submission		4

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Patrea L. Pabs, Esq., Reg. No. 31,284 Suite 2000, One Atlantic Center, 1201 West Peachtree Street, N.E.; Atlanta, GA 30309-3400
Signature	<i>[Signature]</i>
Date	April 25, 2003

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: April 25, 2003	
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Signature	<i>[Signature]</i>
Date	April 25, 2003

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**FEE TRANSMITTAL**  
**for FY 2003**

Effective 01/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$).00

**Complete if Known**

Application Number	10/054,171
Filing Date	January 17, 2002
First Named Inventor	Kai-Uwe Lewandrowski
Examiner Name	G.C. Yu
Art Unit	1617
Attorney Docket No.	CSI 126

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☒ None☐ Deposit Account:Deposit Account Number  
50-1868Deposit Account Name  
Holland & Knight LLP

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☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) during the pendency of this application.☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 180	2005 90	Provisional filing fee	

SUBTOTAL (1) (\$).00

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims	Extra Claims	Fee from below	Fee Paid
29	0		
4	0		
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$).00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1061 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 280	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 630	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
1802 800	1802 800	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$).00

**SUBMITTED BY**

Name (Print/Type)	Pabrea L. Pabst	Registration No. (Attorney/Agent)	31,284	Telephone (404) 817-8473
Signature		Date	April 25, 2003	

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